

ABSTRACT

The present invention provides purified and isolated polynucleotide sequences  
5 encoding a novel macrophage-derived C-C chemokine designated "Macrophage Derived  
Chemokine" (MDC), and polypeptide fragments and analogs thereof. Also provided are  
materials and methods for the recombinant or synthetic production of the chemokine,  
fragments, and analogs; and purified and isolated chemokine protein, and polypeptide  
fragments and analogs thereof. Also provided are antibodies reactive with the chemokine  
10 and methods of making and using all of the foregoing. Also provided are assays for  
identifying modulators of MDC chemokine activity.